

Reissue

01/09/02  
J1051 U.S. PTO

PTO/SB/56 (04-01)

Approved for use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# REISSUE APPLICATION FEE TRANSMITTAL FORM

Docket Number (Optional)  
P64591US2

## Claims as Filed - Part 1

Claims in Patent		Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity	
				Rate	Fee	Rate	Fee
(A) 6	Total Claims (37 CFR 1.16(j)) Independent claims (37 CFR 1.16(i))	(B) 16	(D) 3	**** 0 =	x \$ 9 =	x \$ 18 =	0.00
(C) 1				* 2 =	x \$ 40 =	x \$ 80 =	160.00
Basic Fee (37 CFR 1.16(h))						\$ 710.00	\$ 710.00
Total Filing Fee						\$	OR \$ 870.00

## Claims as Amended - Part 2

	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	***	MINUS	**	*	=	x \$ =	x \$ =	
Independent Claims (37 CFR 1.16(i))	***	MINUS	*****	=	=	x \$ =	x \$ =	
Total Additional Fee					\$	OR	\$	

- \* If the entry in (D) is less than the entry in (C), Write "0" in column 3.
- \*\* If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.
- \*\*\* After any cancellation of claims.
- \*\*\*\* If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).
- \*\*\*\*\* "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 06-1358.  
A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$ 870.00 \_\_\_\_\_ to cover the filing / additional fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

01/09/02  
Date

Nathaniel A. Humphries  
Signature of Applicant, Attorney or Agent of Record  
Nathaniel A. Humphries, Reg. No. 22,772  
Typed or printed name

10/09/02  
J1017 U.S. PTO

# Jacobson Holman PLLC

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J1017 U.S. PTO  
10/040627  
01/09/02

November 21, 2001

## REISSUE PATENT APPLICATION TRANSMITTAL

Commissioner for Patents  
Washington, D.C. 20231

### BOX REISSUE

**Name(s) of Inventor(s):** Sigenobu NAKAMURA  
Totomu SIGA  
Kenzo MITANI  
Yoshiki FUJITA  
Masayuki KITAMURA  
Hiroyuki MIYAZAKI  
Teruo HOSHINO

**Title of the Invention:** ANTIFRICTION BEARING AND ALTERNATOR  
INCORPORATING SAME FOR USE IN VEHICLES

This Application's **Attorney Docket Number:** P64591US2

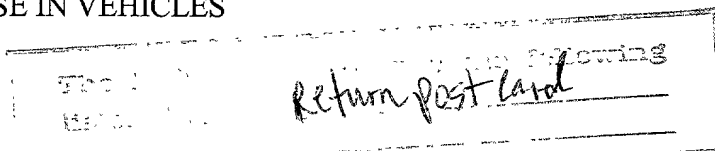
Sir:

**This is a Request under 37 CFR §§ 1.53(b) and 1.171 for filing:**

- ☐ an Original Application for reissue of U.S. Patent No. \_\_, \_\_, \_\_, issued \_\_, 19\_\_\_. (**not** a continuing application).
- ☒ a Continuation Application of:
- ☐ a Divisional Application of:
- ☐ a Continuation-In-Part ("CIP") application of:

prior ("**parent**") application:

App. No. 08/869,844  
Filed on: June 5, 1997  
Entitled: ANTIFRICTION BEARING AND ALTERNATOR INCORPORATING  
SAME FOR USE IN VEHICLES



☐ The parent application is a:  
☐ continuation ☐ divisional ☐ continuation-in-part  
of "**grandparent**" application:

App. No. \_\_\_\_\_  
Filed on: \_\_\_\_\_  
Entitled: \_\_\_\_\_

☒ The parent application is an application for reissue of:

Appl. No. 08/152,687 (now U.S. Patent No. 5,422,524)  
Filed on: November 16, 1993  
Entitled: ANTIFRICTION BEARING AND ALTERNATOR INCORPORATING  
SAME FOR USE IN VEHICLES

which is a divisional of:

Appl. No. 07/203,972  
Filed on: June 8, 1988  
Entitled: ANTIFRICTION BEARING AND ALTERNATOR INCORPORATING  
SAME FOR USE IN VEHICLES

☒ Enclosed are:

17 pages of text (including specification, claims, abstract)  
26 claims  
4 sheets of drawings  
0 computer-readable copies of nucleotide and/or amino acid sequence listings  
0 paper copies of nucleotide and/or amino acid sequence listings  
0 statement verifying identity of computer-readable and paper sequence listings  
0 computer program in microfiche appendix

☐ *For Continuations and Divisionals only:* This application is filed by fewer than all inventors named in the prior application. **DELETE THE FOLLOWING INVENTOR(S)** named in the prior application:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- ☒ *For Continuations and Divisionals Only:* Enclosed is a true copy of the prior application as originally filed, including: specification (including claims), drawings, oath or declaration showing the signature or an indication it was signed, and amendments referred to in the oath or declaration filed to complete the prior application. None of the amendments referred to in the oath or declaration filed to complete the prior application introduced new matter. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

**The Total Filing Fee is calculated as follows:**

- ☐ Applicant claims small entity status. Small entity status is believed proper for this application.
- ☒ Enter the enclosed Preliminary Amendment prior to calculating the filing fee.

(Col 1)		(Col 2)		SMALL ENTITY		OR	NON-SMALL ENTITY	
	NUMBER OF CLAIMS PRESENTED		NUMBER OF EXTRA CLAIMS	RATE	FEE		RATE	FEE
TOTAL	16	minus 20	0	x9=	\$ 0		x18=	\$ 0
INDEP	3	minus 1	2	x40=	\$ 0		x80=	\$ 160
BASE FILING FEE:				+355=	\$ 0		+710=	\$ 710
_ Multiple Dependent Claims				+135=	\$ 0		+270=	\$ 0
				TOTAL	0	OR	TOTAL	870

- ☒ A check including the above TOTAL filing fee is enclosed.
- ☐ An original executed DECLARATION FOR PATENT APPLICATION is filed herewith, with a check including the above-noted total filing fee. The Commissioner is authorized **throughout the pendency of the application** to charge any fee deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to our Deposit Account No. 06-1358. A duplicate copy of this Transmittal is attached.
- ☐ No executed DECLARATION FOR PATENT APPLICATION and no filing fee are enclosed; both will be submitted at a later date pursuant to 37 CFR § 1.53(d), with an appropriate surcharge under 37 CFR § 1.16(e). Except for the filing fee, the Commissioner is authorized **throughout the pendency of the application** to charge any fee deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to our Deposit Account No. 06-1358. A duplicate copy of this Transmittal is attached.

☐ An UNexecuted DECLARATION FOR PATENT APPLICATION is provided for information purposes only, and no filing fee is enclosed; an *executed* Declaration and the filing fee will be submitted at a later date, pursuant to 37 CFR § 1.53(d), with an appropriate surcharge under 37 CFR § 1.16(e). Except for the filing fee, the Commissioner is authorized **throughout the pendency of the application** to charge any fee deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to our Deposit Account No. 06-1358. A duplicate copy of this Transmittal is attached.

☒ *For Continuations and Divisionals only:* If extensions of time under 37 CFR § 1.136 other than those provided herewith are required to prevent abandonment of the parent application, then such extensions of time are hereby petitioned to allow co-pendency of the parent and the present continuing application. The Commissioner is hereby authorized to charge any fee deficiency under 37 CFR § 1.17, or credit any overpayment, to Deposit Account No. 06-1358. A duplicate copy of this Form is enclosed.

☒ The original U.S. patent is assigned.

☐ The written consent of all assignees is submitted herewith.

☐ A submission establishing ownership in accordance with the provisions of § 3.73(b) is submitted herewith.

☐ The written consent of all assignees will be submitted at a later date.

☐ A submission establishing ownership in accordance with the provisions of § 3.73(b) will be submitted at a later date.

☒ The written consent of all assignees was submitted in prior application Serial No. 08/869,844.

☒ A submission establishing ownership in accordance with the provisions of § 3.73(b) was submitted in prior application Serial No. 08/869,844.

☐ The original U.S. patent is NOT assigned.

☐ Offer to surrender the original letters patent in accordance with 37 CFR § 1.178 is attached.

☐ Offer to surrender is by the inventor.

☐ Offer to surrender is by the inventor with the assent of the assignee.

☐ Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent).

☐ The offer to surrender will be submitted at a later date.

☒ The offer to surrender was submitted in prior application Serial No. 08/869,844.

☐

Letters patent:

☐

Original letters patent are attached.

☐

Declaration that original letters patent are lost or inaccessible is attached.

☒

Foreign priority is claimed under 35 U.S.C. § 119 from: Japan appl. No. 62-145483 filed June 10, 1987 and Japan appl. No. 62-145484 filed June 10, 1987

☐

Priority document(s) is/are submitted herewith.

☐

Priority document(s) will be submitted at a later date.

☒

Priority document(s) have been filed in prior application Serial No. 07/203,972.

☐

Formal drawings are enclosed.

☐

Formal drawings will be submitted at a later date.

☒

No changes in the drawings, upon which the original patent was issued, are to be made. Therefore, in accordance with 37 C.F.R. § 1.174, please find attached, in the size required for original drawings:

☒

A copy of the printed drawings of the patent.

☐

A photoprint of the original drawings.

☒

Applicant requests that the PTO date-stamp the **first** enclosed post card for immediate return, and stamp the date and assigned Application Number on the second attached post card and return the second post card by mail.

☒

Also enclosed for appropriate processing are the following:  
Information Disclosure Statement  
Specification and Claims in double column copy of patent format

☒

**All previous authorization to charge Deposit Account No. 18-01810 for fees under 37 CFR §§ 1.16 and 1.17 is hereby revoked.**

☒ Recognize the practitioners associated with **CUSTOMER NUMBER 000,136** and HARVEY B. JACOBSON, JR. (Reg. No. 20,851); JOHN CLARKE HOLMAN (Reg. No. 22,769); MARVIN R. STERN (Reg. No. 20,640); ALLEN S. MELSER (Reg. No. 27,215); MICHAEL R. SLOBASKY (Reg. No. 26,421); JONATHAN L. SCHERER (Reg. No. 29,851); IRWIN M. AISENBERG (Reg. No. 19,007); WILLIAM E. PLAYER (Reg. No. 31,409); YOON S. HAM (Reg. No. 45,307); NATHANIEL A. HUMPHRIES (Reg. No. 22,772); and LINDA J. SHAPIRO (Reg. No. 28,264) as having **POWER OF ATTORNEY** to prosecute this application, to make alterations and amendments, and to transact all related business before the U.S. Patent and Trademark Office.

☒ Ensure that the **CORRESPONDENCE ADDRESS** is the address associated with **CUSTOMER NUMBER 0000,136**.

☒ Ensure that the **FEE ADDRESS** is the address of **CUSTOMER NUMBER 0000,136**.

Prompt processing of the enclosed is respectfully requested.

Respectfully submitted,

JACOBSON HOLMAN PLLC

Date: 21 Nov 2001

By: Nathaniel A. Humphries

Customer No. 000,136  
400 Seventh Street, N.W.  
Washington, D.C. 20004  
(202) 638-6666

Nathaniel A. Humphries  
Registration No. 22,772

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :  
:   
Sigenobu Nakamura :  
:   
Application No. (NEW) : Parent Art Unit: 2834  
:   
Filed: November 21, 2001 : Parent Examiner: K. Tamai  
:   
For: ANTIFRICTION BEARING AND : Atty Docket: P64591US2  
ALTERNATOR :  
INCORPORATING SAME FOR :  
USE IN VEHICLES :

NOTICE OF CHANGE OF ADDRESS

Box REISSUE  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

**Customer Number 000,136**

- ☒ Please recognize all the practitioners associated with this Customer Number as having POWER OF ATTORNEY and HARVEY B. JACOBSON, JR. (Reg. No. 20,851); JOHN CLARKE HOLMAN (Reg. No. 22,769); MARVIN R. STERN (Reg. No. 20,640); ALLEN S. MELSER (Reg. No. 27,215); MICHAEL R. SLOBASKY (Reg. No. 26,421); JONATHAN L. SCHERER (Reg. No. 29,851); IRWIN M. AISENBERG (Reg. No. 19,007); WILLIAM E. PLAYER (Reg. No. 31,409); YOON S. HAM (Reg. No. 45,307); NATHANIEL A. HUMPHRIES (Reg. No. 22,772); LINDA J. SHAPIRO (Reg. No. 28,264); and SUZANNAH K. SUNDBY (Reg. No. 43,172) to prosecute this application, make alterations and amendments therein, and transact all related business before the U.S. Patent and Trademark Office.
- ☒ Send all CORRESPONDENCE to the address associated with this Customer Number.
- ☒ Change the FEE ADDRESS to the address associated with this Customer Number.



Questions concerning this change of address should be directed to the undersigned.

Respectfully submitted,

JACOBSON HOLMAN PLLC

Date: 21 Nov 01

Customer No. 000,136  
400 Seventh Street, N.W.  
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By: Nathaniel A. Humphries

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